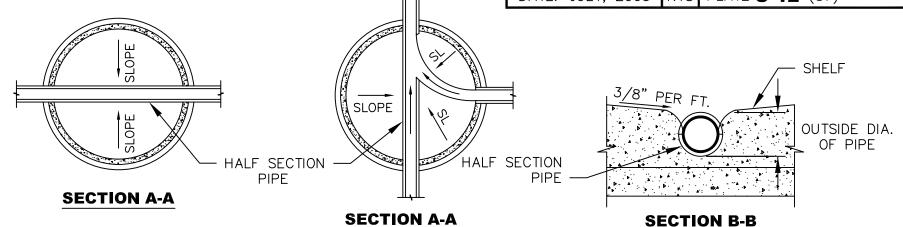


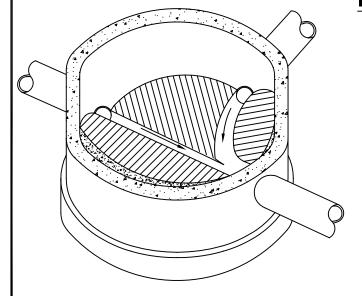
COUNTY OF PLACER DEPARTMENT OF PUBLIC WORKS

STANDARD SANITARY SEWER MANHOLE CHANNELIZATION DETAIL

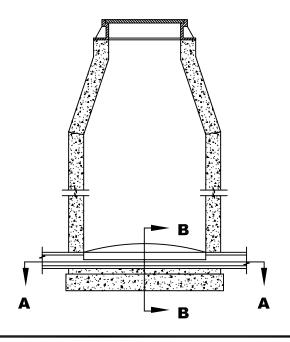
DATE: JULY, 2005 NTS PLATE **U-12** (87)



MANHOLE WITH INTERSECTING SEWERS



ISOMETRIC DRAWING
SHOWING CHANNELIZATION



NOTES:

- 1. PIPE MAY STOP AT INSIDE FACE OF MANHOLE, OR BE CONTINUOUS THROUGH MANHOLE IF PIPE LAID CONTINUOUS, TOP HALF SHALL BE CUT AWAY AFTER BASE IS POURED.
- 2. MIN 0.1' DROP BETWEEN INLET AND OUTLET PIPES.
- 3. SEWER SERVICES SHALL BE INSTALLED WITH THE INVERT ELEVATION MATCHING THE CROWN ELEVATION OF THE OUTLET PIPE.
- 4. FOR SEWER CAMERA
 ACCESSIBILITY, PROVIDE A
 STRAIGHT THROUGH CHANNEL
 SECTION OF 30" OR MORE.
- 5. SEE SECTION 71-1.07 OF THE GENERAL SPECIFICATIONS.